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Unx	er the Paperwork Reduction Act of 1995, no persons are required to respond	to a collection of informa	tion unless it displ	lays a valid OMB o	control monber.		
	UTILITY	Attorney Docket No.	06192.0171	.NPUS00	68		
	PATENT APPLICATION	First Named Inventor of	or Application Id	entifier	Ik-Soo		
	TRANSMITTAL	Title LIQUID CF	RYSTAL DISPI	LAY DEVICE	न्2 डिन		
	(Only for new nonprovisional applications under 37 CFR 1.53(h))	Express Mail Label N	,		10		
	APPLICATION ELEMENTS						
T	See MPEP chapter 600 concerning utility patent application contents	ADI		Assistant Comm Box Patent Appl	hissioner for ents		
			7	Washington, DC	20231		
1.	*Fee Transmittal Form (Form PTO-1082) (Submit an original and a duplicate for fee processing)	6.	Microfiche	Computer Prog	gram (Appendix)		
2.	Specification [Total Pages [referred arrangement set forth below]		lucleotide and/o f applicable, all ne		Sequence Submission		
	Descriptive title of the InventionCross References to Related Applications	a		puter Readable	Сору		
	 Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix 	Ъ	. Pape	r Copy (identica	al to computer copy)		
	- Background of the Invention - Brief Summary of the Invention	c.	State copie		identity of above		
	- Brief Description of the Drawings (if filed)	ACCO		APPLICATIO	N PARTS		
	- Detailed Description	8.			heet & document(s))		
	- Claims - Abstract of the Disclosure	9.		B(b) Statement is an assignee)	Power of		
3.		19] 10.		- '	Attorney nent (if applicable)		
The day of the form the farm	Oath or Declaration [Total Pages 2]] 11.	Information	n Disclosure (IDS)/PTO-1449	Copies of IDS Citations		
	a. Newly executed (original or copy)	12.		y Amendment	Charlons		
m dime	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]	13.	Return Rec	eeipt Postcard (Necifically itemized	MPEP 503) (Two)		
is other sound supper	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	14.	*Small Ent Statement(s		Statement filed in prior application, Status still proper and desired		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		15.		opy of Priority ligity is claimed)			
50	Incorporation By Reference (useable if Box 4b is checked, The entire disclosure of the prior application, from which	16.	Other:				
	of the oath or declaration is supplied under Box 4b, is con-	sidered	D FEEL (C. 1. 0. 1.4. TATO	PDED TO NO TO THE			
L	as being part of the disclosure of the accompanying applic and is hereby incorporated by reference therein.	AUOII FEES, A SM ONE FILEI	MALL ENTITY STATE O IN A PRIOR APPLIC.	MENT IS REQUIRED (ATION IS RELIED UPO	ED TO PAY SMALL ENTITY 37 C.F.R. § 1.27), EXCEPT IF DN (37 C.F.R. § 1.28).		
17.	17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
	Continuation Divisional Continuation-in-part (CIP) of prior application No: /						
<u> </u>	Prior Application Information: Examiner: Group/Art Unit:						
18. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label 22930 or Correspondence address below							
(Insert Customer No. or Attach bar code label here)							
NAI	Michael J. Bell NAME HOWREY SIMON ARNOLD & WHITE, LLP						
	Box No. 34						
	ADDRESS 1299 Pennsylvania Avenue, N.W.						
CIT	7 7 7	DC	ZIP C	CODE	20004-2402		
	UNTRY OS / TELEPHONE	202-783-0800	FAX		202-383-7195		
	(Print/Type) Michael // Bell	Registration No. (Attorney)	55,00				
Signa	11/WW 4 / 800/		Date	December 11	., 2000		



1299 PENNSYLVANIA AVE., NW WASHINGTON, DC 20004-2402 PHONE 202.783.0800 FAX 202.383.6610 A Limited Liability Partnership



December 11, 2000

Box New Applications

Assistant Commissioner for Patents Washington, DC 20231

Re:

New Utility Non-Provisional Patent Application

Application No. TO BE ACCORDED Filed HEREWITH

Title: LIQUID CRYSTAL DISPLAY DEVICE

Inventors: **Ik-Soo LEE**, *et al*. Our Ref: 06192.0171.NPUS00

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. U.S. Utility Patent Application entitled:

LIQUID CRYSTAL DISPLAY DEVICE

and naming as inventors:

Ik-Soo, LEE;

Jong-Ho, WON;

Choong-Seob, OH;

Yoon-Soo, KWON; and

Jin-Ho, HA

the application consisting of:

- a. A specification containing:
 - (i) 31 pages of description prior to the claims;
 - (ii) 6 pages of claims (20 claims);
 - (iii) a one (1) page abstract;
- b. <u>19</u> sheets of drawings (Figures <u>1-3, 4A, 4B, 5A, 5B, 6A, 6B, 7, 8A, 8B, 9, 10A, 10B, 11-18, inclusive);</u>
- 2. Form PTO-SB/05;
- 3. Form PTO 1082;
- 4. Copy of an executed combined Declaration and Power of Attorney;
- 5. Recordation Form Cover Sheet;





Box New Applications Attorney Docket No. 06192.0171.NPUS00 December 11, 2000

Page 2

- 6. Copy of executed Assignment to Samsung Electronics Co., Ltd., recordation of which is hereby respectfully requested;
- 7. Claim to Priority under 35 U.S.C. § 119(a)-(d);
- 8. Certified copies of Korean Patent Application Nos. 1999-56260, filed December 9, 1999 and 2000-62369, filed October 23, 2000, priority of which are hereby claimed;
- 9. Check No. <u>341996</u> for \$710.00 to cover: \$710.00 Filing fee for patent application;

Check No. _341997 for \$ 40.00 to cover: \$_40.00 Fee for Assignment Recordation; and

10. Two Return Postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number 06192.0171.NPUS00. A duplicate copy of this letter is enclosed.

Respectfully submitted

Michael J. Bell Registration No. 39,604

Enclosures

HOWREY SIMON ARNOLD & WHITE, LLP

Box No. 34

1299 Pennsylvania Avenue, NW Washington, DC 20004-2402 (202) 783-0800

Attorney Docket No. 06192.0171.NPUS00

ASSISTANT COMMISSIONER FOR PATENTS Washington, DC 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor:

Ik-Soo, LEE, et al.

For:

LIQUID CRYSTAL DISPLAY DEVICE

Enclosed is a new application comprising:

✓ A specification containing:

- (i) 31 pages of description prior to the claims;
- (ii) 6 pages of claims (20 claims); and
- (iii) a one (1) page abstract

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	
FOR	NO. FILED	NO. EXTRA	
BASIC FEE			
TOTAL CLAIMS	20-20 =	0	
INDEP. CLAIMS	1-3 =	0	
☐ MULTIPLE DEPENDENT CLAIM PRESENTED			

^{*}If the difference in Col. 1 is less than zero, enter "0" in Col. 2

SMALL ENTITY		
RATE	FEE	
	\$ 345.00	
x 9 =		
x39=		
→ 130 ==		
TOTAL		

	OTHER THAN A SMALL ENTITY				
OR	RATE	FEE			
OR		\$ 710.00			
OR	x 18 =				
OR	x 78 =				
OR	+ 260 =				
OR	TOTAL	\$710.00			

Date December 11, 2000

Michael J. Bell

Registration No. 39,604